



(c) ___

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE					
In re patent application of					
Filed: J For: A If Art Unit: N	Alishima, et al 0/586,512				
	INFORMATION DISCLOSURE STATEMENT				
Commissioner P.O. Box 1450 Alexandria, VA					
Sir:					
the patents, pe listed documer	o 37 C.F.R. 1.97 and 1.98, and in compliance with 37 C.F.R. 1.56, the Office's attention is directed to ending applications, publications and other information listed on the attached PTO-1449. A copy of each at is enclosed except for: (a) pending applications or (b) those previously cited or submitted to the Office grapplication(s) upon which this application relies for an earlier filing date under 35 U.S.C. 120:				
Serial No.: Filing Date:	:				
Applicant(s) be	document, publication or other information for which a date is not given on the attached PTO-1449, elieve(s) the same may qualify as "prior" art to this application and should be treated accordingly, cant(s) reserve(s) the right to contest the prior art status of any document, publication or information, trise.				
this Statement	each listed document that is not in the English language, an English-language translation accompanies as indicated on the attached PTO-1449 or a concise explanation of the relevance of the document is following document(s):				
	Copy of each English language version of a search report indicating the degree of relevance found by the foreign office of each document being submitted from the search report.				
(b) A	Attachment entitled "Concise Explanation of Relevance of Non-English Language Documents".				
3. Pursuant to	o 37 C.F.R. 1.97(b) this Statement is being filed (one must be checked):				
(a <u>) x</u> V	Within 3 months of the filing date, date of entry into the National Stage, or filing date of RCE.				
n	Before the mailing date of a first Office Action on the merits. If this Statement is not filed before the mailing date of a first Office Action on the merits, the required certification is given below or, in the absence thereof, the Office is authorized to charge the required fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988 for consideration of this Statement.				

Before the mailing date of a first Office Action on the merits after a first or second submission after final rejection under 37 C.F.R. 1.129(a).

	er the period set forth in 37 C.F.R. 1.97(b) but before the mailing date of either a final action or a ce of allowance.
(1)	The required certification is given below, <u>or</u>
	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p) for consideration of this Statement, or
(3) (Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988
	er the mailing date of either a final action or a notice of allowance, but before payment of the issue Petition hereby is made for consideration of this Statement and the required certification is indicated by.
(1) <u> </u>	Enclosed is a check covering the fee set forth in 37 C.F.R. 1.17(p), or
(2)	Charge the fee set forth in 37 C.F.R. 1.17(p) to Deposit Account No. 18-0988.
4. Certification (i	f applicable)
in a	undersigned hereby certifies that each item of information contained in this Statement was first cited ny communication from a foreign patent office in a counterpart foreign application not more than 3 of this Statement.
com	undersigned hereby certifies that no item of information contained in this Statement was cited in a numerication from a foreign patent office in a counterpart foreign application or, to the undersigned's wledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. 1.56(c) the than 3 months prior to the filing of this Statement.
5. The Commiss Account No. 18-0	sioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit 1988.
	Respectfully Submitted,
	RENNER, OTTO, BOISSELLE & SKLAR, LLP
	By Mondo Island Thomas W. Adams
1004 5 1114	Reg. No. 35,047
1621 Euclid Aven Cleveland, Ohio (216) 621-1113	
	CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8
deposited on the	hat this correspondence (along with any paper referenced as being attached or enclosed) is being below date with the United States Postal Service with sufficient postage as first class mail in an sed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450.

Z:\SEC132\NAD\G\IDS.updated.wpd IDS-1.FRM (2/98)

Form	F*TO	-1	449	(Mo	dified)

SEP 0 6 2006

LIST OF PATENTS AND PUBLICATIONS FOR APPLICATIONS INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Serial No.

NANJP0105US

10/586,512

Applicant: Mishima et al.

Filing Date 07/18/06 Group

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Country	Class	Sub- class	Translation	
						Yes No	
	08-104830	23/04/96	JP			Abstract	
	08-113652	07/05/96	JP			Abstract	
	11-197494	27/07/99	JP			Abstract	
	2004-010639	15/01/04	JP			Abstract	

OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
	Nagahama et al.; "Formation of Organic Solid Particles from Supercritical Fluids"; Vol. 5, No. 1; 1996; pp. 50-56.
	Sun et al.; "Preparation of Nanoscale Semiconductors through the Rapid Expansion of Supercritical Solution (RESS) into Liquid Solution"; <i>Ind. Eng. Chem. Res.</i> ; 2000, 39, pp. 4663-4669.
	Meziani et al.; "Protein-Protected Nanoparticles from Rapid Expansion of Supercritical Soluntion into Aqueous Solution"; <i>J. Phys. Chem. B</i> ; 2002; Vol. 106, No. 42, 2002, pp. 11178-11182.
	Meziani et al.; "Nanoparticle Formation in Rapid Expansion of Water-in-Carbon Dioxide Microemulsion into Liquid Solvent"; ACS Symp. Ser. (Am. Chem. Soc.), 2003, pp. 309-323.
	Young et al.; "Rapid Expansion from Supercritical to Aqueous Solution to Produce Submicron Suspensions of Water-Insoluble Drugs"; <i>Biotechnol. Prog.</i> , 2000, Vol. 16, pp. 402-407.

EXAMINER

DATE CONSIDERED

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution. Z:\SEC132\NAD\G\IDS.updated.wpd (IDS1449.FRM) (2/97)